AMENDMENTS TO THE CLAIMS

- 42. (New) A dextrose hydrate in powder form, having:
- a dextrose content at least equal to 98%,
- an α crystalline form content at least equal to 95%,
- a water content greater than 1%,
- a compressibility determined according to a test A at least equal to 70 N, and
- a flow grade at least equal to 60.
- 43. (New) A dextrose hydrate according to claim 42, having a water content in the range 2% to 10%.
- 44. (New) A dextrose hydrate according to claim 43 having a water content in the range 5% to 9.5%.
- 45. (New) A dextrose hydrate according to claim 42, having a compressibility of at least 90 N.
- 46. (New) A dextrose hydrate according to claim 45, having a compressibility in the range 90 N to 200 N.
- 47. (New) A dextrose hydrate in powder form according to claim 42, having a compressibility determined according to a test A in the range 150 N to 200 N and according to a test B at least equal to 170 N.

- 48. (New) A dextrose hydrate according to claim 47, having a compressibility determined according to a test B in the range 175 N to 300 N.
 - 49. (New) A dextrose hydrate in powder form according to claim 42, having: an apparent density, determined according to HOSOKAWA, of less than 0.7 g/ml, and a mean diameter in the range 50 μ m to 1000 μ m.
- 50. (New) A dextrose hydrate according to claim 49 having an apparent density in the range 0.45 g/ml to 0.65 g/ml.
- 51. (New) A dextrose hydrate according to claim 50, having an apparent density in the range 0.5 g/ml to 0.6 g/ml.
- 52. (New) A dextrose hydrate according to claim 49, having a mean diameter in the range 100 μm to 500 μm .
- 53. (New) A dextrose hydrate according to claim 42, having a flow grade in the range 60 to 90.
- 54. (New) A process for the preparation of a dextrose hydrate in powder form according to claim 42 comprising a step involving the rehumidification/granulation, using water or glucose syrup, of a crystalline dextrose of substantially α form obtained directly by crystallisation or by partial or complete drying of a crystalline dextrose monohydrate, and a step involving the ageing/drying of the rehumidified/granulated dextrose thus obtained.

- 55. (New) A process according to claim 54 wherein the crystalline dextrose is an α crystalline dextrose having a water content greater than 1%.
- 56. (New) A process for the preparation of a dextrose hydrate in powder form according to claim 55, wherein the α crystalline dextrose has a water content in the range of 2% to 10%.
- 57. (New) A process according to claim 54 wherein the crystalline dextrose is an α crystalline dextrose having a water content at most equal to 1%.
- 58. (New) A process for preparation according to claim 54, wherein the granulation step is carried out in a continuous mixer-granulator.
- 59. (New) A dextrose in powder form, according to claim 47, wherein the compressibility, determined according to a test A is in the range of 180 N to 200 N, and according to a test B is greater than 220 N.
- 60. (New) A dextrose in powder form according to claim 59, wherein the compressibility determined according to test B is greater than 230 N.

Respectfully submitted,

Erik LABERGERIE et al

Michael O. Sturm

Reg. No. 26,078

STURM & FIX LLP 206 Sixth Avenue, Suite 1213 Des Moines, Iowa 50309-4076

Phone: 515-288-9589 Fax: 515-288-4860